Hidden Lake Sewer Improvement Project New Underground Storage Pipe

OVERVIEW

 Build a 500,000-gallon underground storage pipe in Boeing Creek Park

NEED FOR PROJECT

- Temporarily stores wastewater during large storms
- Helps limit overflows to Puget Sound

PROPOSED WORK

- Construct an underground wastewater storage pipe, 12 feet in diameter and 640 feet long, in Boeing Creek Park
- Locate the pipe underneath and next to the City's existing stormwater facility
- Coordinate construction with improvements to the City's stormwater facility
- Include underground odor control unit
- Replace about 1,000 feet of pipe in the street

CONSTRUCTION IMPACTS

- Work in park to reduce traffic impacts and minimize street closures
- Coordinate construction with City to minimize impacts
- Keep park open during construction
- Restore park and street once construction is complete

PROPOSED SCHEDULE

- Design and permitting: through 2004
- Construction: late 2004 2006





Boeing Creek Park site tour - July 2003



City's existing stormwater facility